PTO/SB/21 (04-04)

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<b>TRANSMIT</b>	TAL
FORM	

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/647,003				
Filing Date	August 22, 2003				
First Named Inventor	Murata				
Art Unit	2632				
Examiner Name	Son M. Tang				
Attornov Docket Number	00448				

	ENCLOSURES (check all that appl	y)					
Fee Transmittal Form	Drawing(s)	After Allowance communication to Technology Center (TC)					
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences					
Amendment / Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)					
After Final	Petition to Convert a Provisional Application	Proprietary Information					
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter					
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):					
Express Abandonment Request	Request for Refund	check; postcard					
Information Disclosure Statement	CD, Number of CD(s)						
Certified Copy of Priority Document(s)	Remarks	1					
Response to Missing Parts/ Incomplete Application							
Response to Missing Part under 37 CFR 1.52 or 1.5	•						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Gerald T. Sheklet	on						
Individual name							
Signature Grado T. Kuhl							
Date May 12, 2005							

**CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the

Typed or printed name Gerald T. Shekleton helix Signature Jereld . May 12, 2005

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PTO/SB/17 (12-04v2)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Eas pursuant to the								
Fees pursuant to the Consolidated Appropriatons Act, 2005 (H.R. 4818).		Application Nu	mber	10/647,003				
FEE TRANSMITTAL		Filing Date		August 22, 2003				
for FY 2005			First Named In	ventor	Murata			
Applicant claims small entity status. See 37 CFR 1.27			Examiner Nam	ie	Son M.	Tang		
Applicant claim	is small entity status	. 366 37 CF	11.27	Art Unit		2632		
TOTAL AMOUN	NT OF PAYMENT	(\$)	120.00	Attorney Docke	et No.	90448		
METHOD OF PA	YMENT (check all	that apply)						
🛛 Check	Credit Card	Money Order	☐ Non	ne Othe	er (please	e identify):	:	
Deposit	Deposit Account	Number:	23-0920	Deposit	t Accour	nt Name:	: Welsl	h & Katz, Ltd.
For the above-io	dentified deposit accou	nt, the Director is	s hereby aut	horized to: (check a	all that ap	ply)		
	Charge fee(s) indicate	d below		Char	ge fee(s)	indicated	below, except fo	or the filing fee
⋈	Charge any additional	fee(s) or any un	derpayment	of Cred	lit any ove	erpayment	ts	
WARNING: Informat	fee(s) under 37 CFR 1 tion on this form may	become public	c. Credit ca	rd information she	ould not	be includ	led on this for	m. Provide credit card
information and aut	horization on PTO-20	38.		_				
FEE CALCULAT								
1. BASIC FILING	, SEARCH, AND EX			CH EEEC	-	CV A BAIRI	ATION EEEO	
	FILING I	Small Entity	SEAH	CH FEES Small Entity	t	:VAIMIN/	ATION FEES Small Entity	
Application Type	<u>Fee (\$)</u>	Fee (S)	Fee (\$)		E	ee (S)	Fee (\$)	Fees Paid(\$)
Utility	300	150	500	250		200	100	
Design	200	100	100	50		130	65	
Plant	200	100	300	150		160	80	
Reissue	300	150	500	250		600	300	Mary and the second section is a second section of the section of the second section of the section of the second section of the section of th
Provisional	200	100	0	0		0	0	
2. EXCESS CLAI	M FEES							Small Entity
Fee Description							Fee (\$)	Fee (\$)
	0 (including Reissu	•					50	25
	claim over 3 (inclu	ding Reissues	5)				200	100
Multiple dependen	it claims						360 Multiple	180 Dependent Claims
Total Claims	Extra Clain	ns <u>Fee (\$)</u>	!	Fee Paid (\$)			Fee (\$)	Fee Paid (\$)
		_	\$50.00 <b>:</b>	= \$0.00				
HP = highest number	of total claims paid for	, if greater than	20.					
Indep. Claims	<u>Extra Clain</u> or HP =		: 200.00_ :	Fee Paid (\$) = \$0.00				
	of independent claims			<u> </u>				
If the specification	and drawings exce he application size f	ed 100 sheets	of paper (	excluding electron	onically	filed seq	uence or com	puter listing under
See 35 U.S.C. 41(	(a)(1)(G) and 37 CFI	R 1.16(s).						
<u> Total Sheets</u>	Extra She		lumber of e	each additional 50				
4 OTHER FEE	- 100 =	/ 50 _		(round <b>up</b>	to a who	OI <del>O</del>	x <u>\$250.0</u>	
4. OTHER FEE(S Non-English speci	•	(no small ent	ity discour	nt)				Fee Paid (\$)
	ng surcharge): Peti	,	,	,				\$120.00
SUBMITTED BY								
Signature	(Jeel)	er, Vre	10_	Registration No. (Attomey/Agent)	27,	466	Telephone	(312) 655-1500
Name (Print/Type)		Gera	ld T. Shekl	leton			Date	May 12, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.